

WSM Coordination Report



Project information:

Braui Hochdorf 2019 - 2019-01-27 18:30:28

Project name: Braui Hochdorf 2019
Project date: 2019-01-27 18:30:28

Frequencies/Bands:

Band legend: ■ - Usable band ■ - Unusable band ■ - Discrete frequency ■ - Interference frequency

#	Name	Type	Frequencies / Range	Priority	Noise	Color
1	TV 21	Usable band	470.000 - 478.000 MHz	Medium	-102 dBm	Green
2	TV 22	Usable band	478.000 - 486.000 MHz	Medium	-102 dBm	Green
3	TV 23	Usable band	486.000 - 494.000 MHz	Medium	-102 dBm	Green
4	TV 24	Usable band	494.000 - 502.000 MHz	Medium	-102 dBm	Green
5	TV 25	Usable band	502.000 - 510.000 MHz	Medium	-102 dBm	Green
6	TV 26	Usable band	510.000 - 518.000 MHz	Medium	-102 dBm	Green
7	TV 27	Usable band	518.000 - 526.000 MHz	Medium	-102 dBm	Green
8	TV 28	Usable band	526.000 - 534.000 MHz	Medium	-102 dBm	Green
9	TV 29	Usable band	534.000 - 542.000 MHz	Medium	-102 dBm	Green
10	TV 30	Usable band	542.000 - 550.000 MHz	Medium	-102 dBm	Green
11	TV 31	Usable band	550.000 - 558.000 MHz	Medium	-102 dBm	Green
12	TV 32	Usable band	558.000 - 566.000 MHz	Medium	-102 dBm	Green
13	FM Tx - 01	Interference frequency	475.025MHz(± 100kHz)	Blocking	-107 dBm	Red
14	FM Tx - 02	Interference frequency	487.537MHz(± 87kHz)	Blocking	-107 dBm	Red
15	FM Tx - 03	Interference frequency	500.037MHz(± 137kHz)	Blocking	-107 dBm	Red
16	FM Tx - 04	Interference frequency	525.025MHz(± 100kHz)	Blocking	-107 dBm	Red
17	FM Tx - 05	Interference frequency	537.537MHz(± 112kHz)	Blocking	-107 dBm	Red
18	FM Tx - 06	Interference frequency	550.025MHz(± 100kHz)	Blocking	-107 dBm	Red

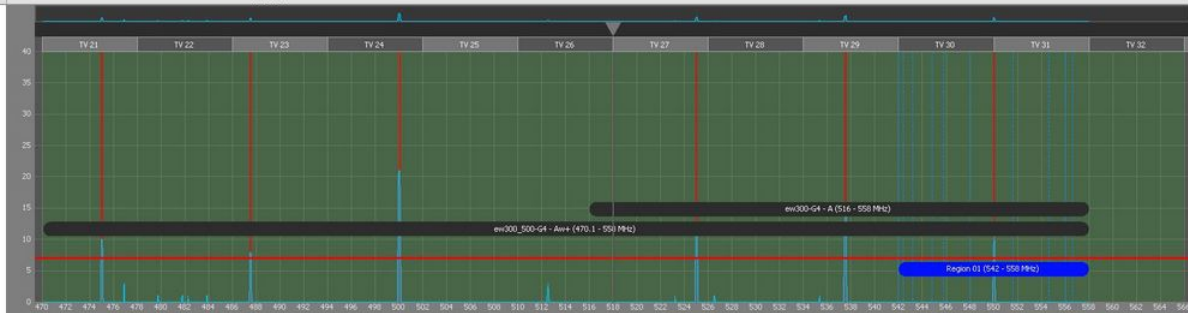
Spectrum scan & chart:

Scan data:

Scan data name:
City:
Postal code:
Latitude:
Longitude:

Environment:
Description:

Chart : Braui 2019 UHF Setup.jpg



Devices:

FM mics:

#	Name	Stationary device	Frequency range	Frequency	Portable device	Squelch/Max.noise
1	Kanal 5	EM 300-500 G4	542.000 - 558.000 MHz	542.000 MHz	SK/SKP/SKM 300 G4	5 dB
2	Kanal 7	EM 300-500 G4	542.000 - 558.000 MHz	542.400 MHz	SK/SKP/SKM 300 G4	5 dB
3	Kanal 4	EM 300-500 G4	542.000 - 558.000 MHz	543.200 MHz	SK/SKP/SKM 300 G4	5 dB
4	Kanal 8	EM 300-500 G4	542.000 - 558.000 MHz	544.800 MHz	SK/SKP/SKM 300 G4	5 dB
5	Kanal 10	EM 300-500 G4	542.000 - 558.000 MHz	545.800 MHz	SK/SKP/SKM 300 G4	5 dB
6	Kanal 6	EM 300-500 G4	542.000 - 558.000 MHz	548.000 MHz	SK/SKP/SKM 300 G4	5 dB
7	Kanal 9	EM 300-500 G4	542.000 - 558.000 MHz	551.600 MHz	SK/SKP/SKM 300 G4	5 dB
8	Kanal 2	EM 300-500 G4	542.000 - 558.000 MHz	554.600 MHz	SK/SKP/SKM 300 G4	5 dB
9	Kanal 1	EM 300-500 G4	542.000 - 558.000 MHz	556.000 MHz	SK/SKP/SKM 300 G4	5 dB
10	Kanal 3	EM 300-500 G4	542.000 - 558.000 MHz	556.600 MHz	SK/SKP/SKM 300 G4	5 dB